## UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

Mail Stop PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 Attention: DO/EO/US

	Docket No.: <u>884.0158USU</u>
	Customer No.: 27623
Dear Sir:	
Transmitted herewith for filing is the part	tent application of
Applicant(s):	Daniel Santhouse
For:	AN ION GENERATING DEVICE
International Application No.:	PCT/US03/17127
International Filing Date:	29 MAY 2003
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## ENTERING OF U.S. NATIONAL STAGE UNDER 35 U.S.C. §371

Transmitted herewith for filing are the following documents submitted under 37 C.F.R. §1.495(b) for the purpose of entering the national stage in the United States of America as an elected office. Enclosed are:

	Specification and Claims with Declaration;
XXXX	Specification and Claims without Declaration;
XXXX	11 sheets of drawings;
<u>xxxx</u>	Preliminary Amendment;
	An Assignment of the invention to:, including \$40.00 recordation fee and recordation cover sheet;
XXXX	Information Disclosure Statement with copies of patent(s) (Form - PTO-1449);
<del></del> .	The undersigned attorney has verified that the applicant is entitled to a Small Entity Status:

# 10/510431

DT04 Rec'd PCT/PTO 0 6 OCT 2004

XXXX	Priority of application Serial No. <u>60/383,981</u> , filed on <u>29 May 2002</u> in <u>U.S.</u> and <u>PCT/US03/17127</u> filed on <u>29 May 2003</u> is claimed under 35 U.S.C. §119 and 35 U.S.C. §365;					
<u>xxxx</u>	Cover page of published PCT Publication No. WO 03/101242;					
	Copy of International Preliminary Examination dated;					
	Copy of PCT Demand Under Article 31;					
XXXX	Copy of Form PCT/IB/308					
XXXX	Copy of International Search Report dated 25 May 2004;					
XXXX	Copy of Written Opinion dated 26 August 2004;					
XXXX	Response to Written Opinion dated 24 September 2004; and					
<u>xxxx</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.					

The Filing Fee is calculated below.

CLAIMS AS FILED						
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750 <b>/\$790</b> //\$950/ \$1,110/\$100		
Total Claims	30 – 20=	10	x \$18.00	\$1800		
Independent Claims	2 - 3 =	0	x \$88.00	\$		
Multiple Dependent Claim	Fee			x \$300.00 = \$0.00		
TOTAL FILING FEE				\$2590.00		
1/2 FILING FEE I	OR SMALL ENTITY			\$		

The Commissioner is hereby authorized to charge \$2590.00 including the basic filing fee (\$790.00), claims in excess of twenty (\$1800.00) and any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 50-1239.** A duplicate copy of this Form is enclosed.

XXX Postcard.

## 10/510431 DT04 Rec'd PCT/PTO 0 6 OCT 2004

Address all future communications to:

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Dated: October 6, 2004

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#### CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV471658128US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on October 6, 2004.

Keysha Whitaker

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